Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Thursday 23 Dec 2021 until 23:59 on Friday 24 Dec 2021

Forecast Issued on Thursday 23 Dec 2021 at 01:12

Confidence: High for unsettled throughout the forecast period and generally rather cloudy but lower with regard to timing of more persistent precipitation and the details of any snow.

Headline for Thursday 23 Dec 2021: Cloudy with occasional rain. Feeling cold in the strong winds

Mountain weather hazards on Thursday 23 Dec 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Dull	Light rain	Light rain	Sunny intervals	Dull	Dull
Precipitation probability					
30%	50%	50%	30%	40%	40%

Forecast for Thursday 23 Dec 2021

Weather: A few clear spells at first, but generally a cloudy day with mainly light rain or drizzle at times, perhaps persistent for a time around midday.

Chance of cloud free mountain/hill tops above 800m: Close to zero throughout

Visibility: Periods or persistent cloud above about 450-600m, perhaps occasionally nearer 750m in the east, with patches below. Below the cloud visibility rather hazy falling to several kilometres in rain and drizzle.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 23 Dec 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	43/51 S	42/51 S	37/46 SW	30/39 SW	30/38 SW	28/36 SW	22/28 SW
600	30/37 S	26/36 S	25/34 S	21/29 SW	20/29 SW	19/27 SW	14/20 SW
300	21/35 S	19/34 S	17/30 S	14/26 SW	13/26 SW	13/24 SW	9/18 SW
Valley	21/35 S	19/33 S	17/30 S	14/26 SW	13/25 SW	12/23 SW	9/18 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/-1	6/-1	6/0	5/-1	5/-1	4/-1	4/-1
600	7/2	8/3	8/3	7/2	7/2	6/2	6/3
300	8/4	9/6	9/6	9/6	9/6	8/5	8/6
Valley	9/5	10/7	10/7	10/7	10/7	10/7	9/7
Freezing Level*	2200m	2500m	2400m	1500m	1600m	1600m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold over the higher slopes.

Forecast for Friday 24 Dec 2021

Weather: Rather cloudy through the morning with patchy light rain and drizzle in the west, but some clearer or brighter spells across eastern hills. However, more persistent and occasionally heavy rain spreads northeast through the afternoon, with perhaps some sleet or wet snow over higher summits in evening.

Maximum wind: Southwesterly 20-25mph backing more southeasterly 10-15mph through the morning before increasing 20mph through the afternoon and evening with an increasing chill effect.

Chance of cloud free mountain/hill tops above 800m: Around 75% across the east in morning otherwise little chance.

Visibility: Periods or more persistent cloud 450-600m, but cloud more occasional above 750m across the east through the morning. Otherwise visibility good falling to several kilometres in rain and a kilometre of less in summit snow later.

Temperature: **Valleys:** Plus 5 or 6 Celsius rising to plus 9 Celsius by day
At 800m: Plus 5 Celsius falling to plus 2 Celsius in evening
Freezing level: Above the summits falling to 1000m in evening

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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